

Title (en)
ELEVATOR SYSTEM WITH DISTANCE CONTROL

Title (de)
AUFZUGSSYSTEM MIT ABSTANDSKONTROLLE

Title (fr)
SYSTÈME D'ASCENSEUR AVEC CONTRÔLE DE DISTANCE

Publication
EP 2234912 A1 20101006 (DE)

Application
EP 08865171 A 20081208

Priority

- EP 2008066992 W 20081208
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- EP 08865171 A 20081208

Abstract (en)
[origin: WO2009080478A1] Elevator system (10) with a lower elevator cab (K1), an upper elevator cab (K2), at least one counterweight (12) and with supporting means (TA, TB) for supporting the lower and upper elevator cabs (K1, K2). The supporting means (TB) for supporting the lower elevator cab (K1) are guided sideways and downwards along the upper elevator cab (K2) in the elevator shaft (11). There are drive means for driving the lower and upper elevator cabs (K1, K2). A first incremental encoder (I1) that correlates with one of the supporting means (TB) and provides information on a change in the distance (D) between the lower and upper elevator cabs (K1, K2) is arranged on the upper elevator cab (K2).

IPC 8 full level
B66B 5/00 (2006.01); **B66B 9/00** (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2009080478A1

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DOCDB simple family (publication)
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